Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 05 Apr 2021 until 23:59 on Tuesday 06 Apr 2021

Forecast Issued on Monday 05 Apr 2021 at 04:16 by Met Office Aberdeen

Confidence: High confidence in the arrival of very cold showery Arctic air and gales, less confidence in the amount of showers and snow accumulations. High confidence in brighter conditions on Wednesday but a return to older air again on Friday.

Headline for Monday 05 Apr 2021: Snow showers accompanied by severe gales on the mountains, a real wintery blast.

Mountain weather hazards on Monday 05 Apr 2021

Blizzards Medium Likelihood	**Heavy Snow** Low Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow showers	Heavy snow showers	Heavy snow showers	Light snow showers (night)
Precipitation probability					
50%	50%	40%	50%	50%	50%

Forecast for Monday 05 Apr 2021

Weather: Snow showers will be more frequent for more northerly ranges like the Loch Muick munros, further south will see less snow showers, for example around the Loch Tay and Loch Earn munros. There will be new accumulations of powder snow on the mountains at all levels. Very cold Arctic air and severe gales will mean a severe wind chill effect and very difficult blizzardy conditions on the hills at times with some snow drifting. Some showers will fall as hail too.

Chance of cloud free mountain/hill tops above 800m: 60%, cloud will shroud the tops in heavier snow showers especially around more northerly ranges.

Visibility: Main cloud bases will be above the munro tops and there will be some bright and clear conditions especially for more southerly ranges. In showers cloud will fall below the tops for a time, bases may be around 5-600m, some showers may group together with longer periods of low cloud. In heavier showers whiteout conditions may be experience for a time otherwise visibility will become poor in lighter showers but soon improve again.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 05 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	45/53 NW	47/57 NW	42/55 NW	42/54 NW	41/52 NW	39/50 NW	34/45 NW
900	32/40 NW	36/47 NW	33/45 NW	32/45 NW	29/40 NW	27/38 NW	24/35 NW
600	21/33 NW	26/42 NW	24/42 NW	24/42 NW	20/35 NW	18/34 NW	15/28 NW
300	15/33 NW	19/39 NW	21/42 NW	19/39 NW	17/37 NW	15/35 NW	12/29 NW
Glen	13/30 NW	18/38 NW	20/41 NW	20/41 NW	17/35 NW	14/32 NW	11/27 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-12/-26	-11/-25	-8/-20	-8/-20	-9/-22	-10/-23	-10/-23
900	-10/-22	-8/-20	-6/-16	-6/-16	-7/-18	-8/-19	-8/-18
600	-7/-16	-5/-15	-3/-12	-3/-11	-5/-13	-6/-14	-6/-14
300	-4/-12	-2/-9	-0/-7	0/-6	-2/-9	-3/-10	-3/-9
Glen	-4/-10	-1/-8	1/-5	2/-5	-1/-7	-2/-8	-3/-8
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note the severe wind chill, cold air combined with severe gales will make it bitterly cold on the hills. Precipitation will be snow to all levels. Storm force gusts are likely on the highest summits and ridges.

Forecast for Tuesday 06 Apr 2021

Weather: Snow showers continuing but perhaps less frequent than on Monday with longer bright spells especially in the afternoon. Northwesterly gales continuing giving a severe wind chill.

Maximum wind: Northwesterly 25mph gusts 40-45mph.

Chance of cloud free mountain/hill tops above 800m: 70%, cloud shrouding the tops in heavier showers in the morning.

Visibility: Out with snow showers visibility will be very good, falling poor in snow showers for a time. Cloud bases will dip to 600m for a time in heavier snow showers but by the afternoon this will happen less frequently.

Temperature: **Glens:** Minus 3 rising to plus 2 Celsius.
At 800m: Minus 8 Celsius.
Freezing level: Below zero at all levels on the hills.

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